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(71) Applicant and
(72) Inventor: TURL, Carlo [IT/IT]; Via Graziano, 57, I-00167
Roma (IT).

(74) Agents: IANNONE, Carlo, Luigi et al.; Ing. Barzano
& Zanardo Roma S.p.A., Via Piemonte, 26, I-00187 Rome
(IT).

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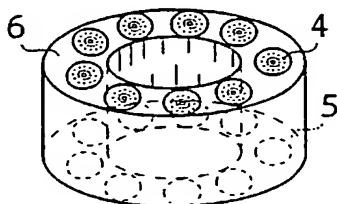
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(54) Title: MAGNETIC CONDITIONING APPARATUS FOR DIESEL ENGINE FUEL



(57) **Abstract:** The invention relates to a magnetic conditioning device for diesel engine fuel comprising a housing element, placed along the fuel feeding line, having a fuel inlet and a fuel outlet, and providing a septum in correspondence of the inlet to deviate the inlet fuel, and an obliged path for the fuel, being provided at least two opposed magnetic elements. Along said obliged path, inducing a magnetic field on the flowing fuel.